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Serial Number: 10/687,135

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 PALM INTRANET

Inventor Information for 10/687135

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US 20050228461 A1	US-PGPUB	20051013	Stimulation methodologies and apparatus for control of brain states	607/45		Osorio, Ivan et al.
US 20050197590 A1	US-PGPUB	20050908	System for the prediction, rapid detection, warning, prevention, or control of changes in activity states in the brain of a subject	600/544		Osorio, Ivan et al.
US 20050021313 A1	US-PGPUB	20050127	Method, computer program, and system for automated real-time signal analysis for detection, quantification, and prediction of signal changes	702/193		Nikitin, Alexei V. et al.
US 20040158119 A1	DERWENT	N/A, Contact help desk				Osorio, Ivan et al.
US 20040152958 A1	DERWENT	N/A, Contact help desk				Frei, Mark G. et al.
US 20040138721 A1	DERWENT	N/A, Contact help desk				Osorio, Ivan et al.
US 20040138711 A1	DERWENT	N/A, Contact help desk				Osorio, Ivan et al.
US 20040138647 A1	DERWENT	N/A, Contact help desk				Osorio, Ivan et al.
US 20040138581 A1	DERWENT	N/A, Contact help desk				Frei, Mark G. et al.
US 20040138580 A1	DERWENT	N/A, Contact help desk				Frei, Mark G. et al.
US 20040138536 A1	DERWENT	N/A, Contact help desk				Frei, Mark G. et al.

US 20040138517 A1	DERWENT	N/A, Contact help desk				Osorio, Ivan et al.
US 20040138516 A1	DERWENT	N/A, Contact help desk				Osorio, Ivan et al.
US 20040133390 A1	DERWENT	N/A, Contact help desk				Osorio, Ivan et al.
US 20040133248 A1	DERWENT	N/A, Contact help desk				Frei, Mark G. et al.
US 20040133119 A1	DERWENT	N/A, Contact help desk				Osorio, Ivan et al.
US 20040082984 A1	US-PGPUB	20040429	Multi-modal system for detection and control of changes in brain state	607/105	607/113; 607/116; 977/725; 977/742; 977/900	Osorio, Ivan et al.
US 20040078160 A1	US-PGPUB	20040422	Method, computer program, and system for intrinsic timescale decomposition, filtering, and automated analysis of signals of arbitrary origin or timescale	702/79		Frei, Mark G. et al.
US 20030195574 A1	US-PGPUB	20031016	Vagal nerve stimulation techniques for treatment of epileptic seizures	607/9		Osorio, Ivan et al.
US 20030187621 A1	US-PGPUB	20031002	Method, computer program, and system for automated real- time signal analysis for detection, quantification, and prediction of signal changes	702/189		Nikitin, Alexei V. et al.
US 20020072782	US-PGPUB	20020613	Vagal nerve stimulation	607/45		Osorio, Ivan et al.

A1			techniques for treatment of epileptic seizures			
US 20020072776 A1	US-PGPUB	20020613	Vagal nerve stimulation techniques for treatment of epileptic seizures	607/9		Osorio, Ivan et al.
US 7006859 B1	USPAT	20060228	Unitized electrode with three-dimensional multi-site, multi-modal capabilities for detection and control of brain state changes	600/378	607/116	Osorio; Ivan et al.
US 6961618 B2	USPAT	20051101	Vagal nerve stimulation techniques for treatment of epileptic seizures	607/45	607/9	Osorio; Ivan et al.
US 6934580 B1	USPAT	20050823	Stimulation methodologies and apparatus for control of brain states	600/545	600/544; 607/45; 607/62	Osorio; Ivan et al.
US 6920357 B2	USPAT	20050719	Vagal nerve stimulation techniques for treatment of epileptic seizures	607/45	607/9	Osorio; Ivan et al.
US 6904390 B2	USPAT	20050607	Method, computer program, and system for automated real-time signal analysis for detection, quantification, and prediction of signal changes	702/188	324/521	Nikitin; Alexei V. et al.
US 6793670 B2	USPAT	20040921	Multi-modal system for detection and control of changes in brain state	607/113	607/99; 977/842; 977/850	Osorio; Ivan et al.
US 6768969	USPAT	20040727	Method, computer	702/188	324/76.11	Nikitin;

B1			program, and system for automated real-time signal analysis for detection, quantification, and prediction of signal changes			Alexei V. et al.
US 6671556 B2	USPAT	20031230	Vagal nerve stimulation techniques for treatment of epileptic seizures	607/45	607/9	Osorio; Ivan et al.
US 6587727 B2	USPAT	20030701	Vagal nerve stimulation techniques for treatment of epileptic seizures	607/45	607/17	Osorio; Ivan et al.
US 6560486 B1	USPAT	20030506	Bi-directional cerebral interface system	607/45	600/36; 600/544	Osorio; Ivan et al.
US 6549804 B1	USPAT	20030415	System for the prediction, rapid detection, warning, prevention or control of changes in activity states in the brain of a subject	600/544	600/300; 600/545	Osorio; Ivan et al.
US 6341236 B1	USPAT	20020122	Vagal nerve stimulation techniques for treatment of epileptic seizures	607/45		Osorio; Ivan et al.
US 6313578 B1	USPAT	20011106	Phosphor coating for gas discharge lamps and lamp containing same	313/485	313/486; 313/635	Mishra; Kailash C. et al.
US 6130511 A	USPAT	20001010	Neon discharge lamp for generating amber light	315/246	313/485; 313/487; 315/326	Rothwell, Jr.; Harold L. et al.
US 5995868 A	USPAT	19991130	System for the prediction, rapid detection, warning, prevention, or control of changes	600/544	600/300; 600/545	Dorfmeister; Josef et al.

			in activity states in the brain of a subject			
US 5524016 A	USPAT	19960604	Optical emitter for amplification and process for making same	372/40	252/301.4F; 372/39; 372/70	Pappalardo; Romano G. et al.
US 5039449 A	USPAT	19910813	Method for improving a manganese activated zinc silicate phosphor	252/301.5	252/301.6F	Peters; Thomas E. et al.
US 5017312 A	USPAT	19910521	Oriented chopped fiber mats and method and apparatus for making same	264/438	19/296; 264/108; 361/226; 425/174.8E; 428/338; 442/409	Peters; Thomas E. et al.
US 5007032 A	USPAT	19910409	Acoustic alert sensor	367/136		Jensen; Randy M.
US 4979893 A	USPAT	19901225	Method of coating yttrium vanadate phosphors with Al.sub.2 O.sub.3	427/67	427/237; 427/255.19; 427/419.2; 427/70	Pappalardo; Romano G. et al.
US 4956202 A	USPAT	19900911	Firing and milling method for producing a manganese activated zinc silicate phosphor	427/215	252/301.5; 252/301.6F; 427/372.2	Kasenga; Anthony F. et al.
US 4952422 A	USPAT	19900828	A method of coating a layer of an yttrium vanadate phosphor contained in a fluorescent lamp with Y.sub.2 O.sub.3 or Al.sub.2 O.sub.3 and lamps made therefrom	427/67	427/107; 427/237; 427/255.19; 427/255.32; 427/343; 427/377; 427/419.2; 427/69; 427/70	Pappalardo; Romano G. et al.
US 4950948 A	USPAT	19900821	Manganese activated zinc silicate phosphor	313/486	252/301.5; 252/301.6F	Peters; Thomas E. et al.
US 4925703 A	USPAT	19900515	Firing and milling method for producing a manganese	427/215	252/301.5; 252/301.6F; 427/372.2	Kasenga; Anthony F. et al.

			activated zinc silicate phosphor				
US 4806389 A	USPAT	19890221	Method of treating a coated phosphor	427/67	427/181; 427/214; 427/215; 427/221; 427/226; 427/230; 427/315; 427/64; 427/66; 427/71; 427/73		Peters; Thomas E. et al.
US 4803400 A	USPAT	19890207	Pre-water-based suspension phosphor treatment process	313/489	313/485; 427/215; 427/67		Peters; Thomas E. et al.
US 4772417 A	USPAT	19880920	Process for preparing high-brightness yellow-emitting triboluminescent phosphors	252/301.4P	252/301.4F; 252/301.6F; 252/301.6P		Pappalardo; Romano G. et al.
US 4757233 A	USPAT	19880712	Efficient UV-emitting phosphors based on cerium-activated calcium pyrophosphate and lamps containing the same	313/486	252/301.4P		Peters; Thomas E. et al.
US 4749513 A	USPAT	19880607	Green emitting phosphor	252/301.4H			Collins; John et al.
US 4664856 A	USPAT	19870512	Method of treating materials to improve their conductance for use in the manufacture of directionally aligned materials	264/438	162/192; 264/484		Talbott; John W. et al.
US 4647399 A	USPAT	19870303	Process for producing Ce-Mn coactivated fluoroapatite phosphors as the yellow emitting component for high	252/301.4P	252/301.4H; 313/486		Peters; Thomas E. et al.

			efficacy lamp blends				
US 4499005 A	USPAT	19850212	Infrared emitting phosphor		252/301.6S	252/301.6R	McColl; James R. et al.
US 4453179 A	USPAT	19840605	Variable color cathodoluminescent composition, method, and display device utilizing same		348/381	252/301.6P; 313/467; 315/383	Peters; Thomas E. et al.
US 4450135 A	USPAT	19840522	Method of making electrical contacts		419/12	200/265; 252/513; 419/27; 419/31; 419/33; 419/47; 75/244; 75/247; 75/254	Peters; Thomas E. et al.
US 4446049 A	USPAT	19840501	Yellow-emitting halophosphate phosphor of improved brightness and method		252/301.6P	252/301.4H; 252/301.4P	Pappalardo; Romano G. et al.
US 4415324 A	USPAT	19831115	Apparatus for producing a mat of directionally oriented lignocellulosic particles having cross-machine orientation		425/83.1	425/174.8E	Henckel; David J. et al.
US 4390449 A	USPAT	19830628	Method of preparing stoichiometric zinc silicate phosphor with improved brightness and persistence		252/301.6F		Peters; Thomas E. et al.
US 4361033 A	USPAT	19821130	Method for selecting an additive for electrical contacts		73/64.48	252/500	Kim; Han J. et al.
US 4359151	USPAT	19821116	Distribution		198/525	425/81.1;	Fyie; Joseph

A			apparatus		425/83.1	A. et al.
US 4347202 A	USPAT	19820831	Method for production of directionally oriented lignocellulosic products, including means for cross-machine orientation	264/438	264/113; 264/460	Henckel; David J. et al.
US 4336313 A	USPAT	19820622	Luminescent material, method of making, and screens employing same	428/691	252/301.6F; 313/467	Peters; Thomas E. et al.
US 4323338 A	USPAT	19820406	Apparatus for orientation and deposition of discrete lignocellulosic materials	425/174.8E	425/456	Peters; Thomas E. et al.
US 4322380 A	USPAT	19820330	Method for feeding and orienting fibrous furnish	264/438	156/62.2; 19/144; 19/296; 198/532; 264/109; 264/40.1; 264/460	Bleymaier; Joseph S. et al.
US 4315190 A	USPAT	19820209	Zinc silicate phosphor with extended florescence decay and cathode ray tube containing the same	313/467	252/301.6F	Peters; Thomas E. et al.
US 4294616 A	USPAT	19811013	Electrical contacts	75/234	200/266; 419/21; 428/565; 428/929	Kim; Han J. et al.
US 4287140 A	USPAT	19810901	Method for orientation and deposition of lignocellulosic material in the manufacture of pressed comminuted	264/439	264/442; 264/460; 264/69	Peters; Thomas E. et al.

			products having directional properties			
US 4284595 A	USPAT	19810818	Orientation and deposition of fibers in the manufacture of fiberboard	264/438	156/273.1; 156/62.2; 19/296; 264/108; 264/109; 264/460; 425/174.8E; 425/83.1	Peters; Thomas E. et al.
US 4255108 A	USPAT	19810310	Furnish handling apparatus	425/174.8E	19/296; 198/533; 264/109; 264/439; 264/460	Bleymaier; Joseph S. et al.
US 4217139 A	USPAT	19800812	Process of preparing an electrical contact material	419/21	419/57; 419/58	Kim; Han J. et al.
US 3903841 A	USPAT	19750909	Vacuum holder in epitaxial growth apparatus	118/50	118/52	Peters; Thomas E.
US 3862296 A	USPAT	19750121	CONVERSION PROCESS FOR WASTE NITROGEN- CONTAINING COMPOUNDS	423/251	210/719; 210/903; 422/139; 423/19; 423/261; 423/351	Dotson; James M. et al.
US 3742277 A	USPAT	19730626	FLYING SPOT SCANNER HAVING SCREEN OF STRONTIUM THIOGALLTE COACTIVATED BY TRIVALENT CERIUM AND DIVALENT LEAD	313/467	252/301.4S; 313/468	Peters; Thomas E.
US 3639254 A	USPAT	19720201	ALKALINE EARTH THIOGALLATE PHOSPHORS	252/301.4S		Peters; Thomas E.